Rec'd PCT/PTO 03 JUN 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

cludes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHGB020248 US

As a below named inventor, I	hereby declare that:		
My residence, post office add	ress and citizenship are as state	ed next to my name.	
plural names are listed below)	of the subject matter which is a ANALYSING METHOD AI	name is listed below) or an original claimed and for which a patent is s	
is attached hereto.			
was filed as United States	application		
Serial No			
on		The Manager and Artistan	
and was amended			
on		***	
was filed as PCT internation	nal application		
Number IB03/05960			
On 10 December 200	03		
and was amended under PCT	Article 19		(if applicable).
I hereby state that I have revie claims, as amended by any a		nts of the above-identified specific	ation, including the
I acknowledge the duty to disc Title 37, Code of Federal Reg		rial to the examination of this applic	cation in accordance with
or inventor's certificate or of a States of America listed below any PCT international applica	ny PCT international application v and have identified below any tion(s) designating at least one	States Code, § 119 of any foreign and the state of the st	ry other than the United inventor's certificate or es of America filed by me
PRIOR FOREIGN/PCT APPL	ICATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 11	9:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
GB	0229940.2	20 December 2002	YES
	I .	l	

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)				d)	Attorneys Docket Number PHGB020248 US	
POW air bus	ER OF ATTORNE siness in the Patent	Y: As a named inventor, I hereby appo and Trademark Office connected therew	int the following attorney(s) and/o rith. (List name and registration n	or agent(s) to prosecumber)	cute this application and transact	
	E. Haken, Reg. No			Direct Telephone		
			(914)332-0222	ne and telephone number) 4)332-0222		
	FULL NAME OF INVENTOR	FAMILY NAME THORNE	FIRST GIVEN NAME Christopher	S	ECOND GIVEN NAME	
201	RESIDENCE & CITIZENSHIP	EAST CROYDON CAR	STATE OR FOREIGN COU		COUNTRY OF CITIZENSHIP Great Britain	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 85 Tunstall Road	CITY EAST CROYDON	S	TATE & ZIP CODE/COUNTRY CROSS & ZIP CODE/COUNTRY	
	FULL NAME OF INVENTOR	FAMILY NAME COLF	FIRST GIVEN NAME Richard	.s.	ECOND GIVEN NAME	
202	RESIDENCE & CITIZENSHIP	REDHILL CALL	STATE OR FOREIGN COUL Great Britain		OUNTRY OF CITIZENSHIP Great Britain	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 42 Delabole Road	REDHILL	-	TATE & ZIP CODE/COUNTRY RH1 3PA, England	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNATURE OF INVENTOR 202 CLAS Thoma DATE DATE DATE DATE						
DATE	25	.4.2005 DATE				

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

Rec'd PCT/PTO 03 JUN 2005
ATTORNEY ATTORNEY'S DOCKET
NUMBER

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

PHGB020248 US

As a below named inventor, I h	nereby declare that:	- · · · · · · · · · · · · · · · · · · ·				
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AUDIO SIGNAL ANALYSING METHOD AND APPARATUS the specification of which (check only one item below):						
is attached hereto.	☐ is attached hereto.					
was filed as United States a	application					
Serial No ————						
on —						
and was amended			8 ·			
on						
was filed as PCT internation	nal application					
Number IB03/05960						
On 10 December 2003	3					
and was amended under PCT.	Article 10					
	Article 19		(# ti b -)			
on			(if applicable).			
I hereby state that I have review claims, as amended by any am		nts of the above-identified specification	on, including the			
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
GB	0229940.2	20 December 2002	YES			

POW	ER OF ATTORNE	T International Applications) Y: As a named inventor, I hereby appoand Trademark Office connected therev	oint the following attorney(s) and/or age with. (List name and registration number	PHGB020248 US ent(s) to prosecute this application and transacter)
Mich	E. Haken, Reg. No ael E. Marion, Re rd M. Blocker, Ro	g. No. 32, 266	(nai	ect Telephone Calls to: me and telephone number) 4)332-0222
	FULL NAME OF INVENTOR	FAMILY NAME THORNE	FIRST GIVEN NAME Christopher	SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY EAST CROYDON	STATE OR FOREIGN COUNTRY Great Britain	COUNTRY OF CITIZENSHIP Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 85 Tunstall Road	EAST CROYDON	STATE & ZIP CODE/COUNTRY CR0 6TZ, England
	FULL NAME OF INVENTOR	FAMILY NAME COLE	FIRST GIVEN NAME Richard	SECOND GIVEN NAME S.
202	RESIDENCE & CITIZENSHIP	CITY REDHILL	STATE OR FOREIGN COUNTRY Great Britain	Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 42 Delabole Road	REDHILL	RH1 3PA, England
rue: a mpris	nd further that these	e statements were made with the knowle der section 1001 if Title 18 of the United	edge that willful false statements and ti	made on information and belief are believed to he like so made are punishable by fine or e statements may jeopardize the validity of the
SIGN	ATURE OF INVENT	OR 201 SIGNATURE	OF INVENTOR 202	
			Blele	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

PTO/SB/80 (11-04)
Approved for use through 11/30/2005, OMB 0651-0035
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
	appoint:					
X Prac	ctitioners associa	lated with the Customer Number	: 24	737)	
OR			_ 			
Prac	ctitioner(s) name	ed below (if more than ten patent	t practitioners are to be	named, then a cust	tomer number must be u	.sed):
		Name	Registration	N	lame	Registration
			Number			Number
						+
-			 			
l ⊢						
-						
as attorney	v(s) or agent(s) to	to represent the undersigned bef	fore the United States I	Petent and Tradoma	d Office (HEDTO) in an	
any and ali	ii patent application	ions assigned only to the underscordance with 37 CFR 3.73(b).	signed according to the	USPTO assignment	t records or assignment	documents
Please cha	ange the correspo	condence address for the applica	ation identified in the at	ached statement un	nder 37 CFR 3.73(b) to:	•
	The address asso	sociated with Customer Number:	2473	37		
OR						
	Firm or Individual Name					
Address						
City			State		Zip	
Country						
Telephon	ie			Fax		
Assistance A	Name and Address					
Assigneen	Name and Addres	SS;				
KONINKLIJKE PHILIPS ELECTRONICS N.V.						
Groenewoudseweg 1						
5621 BA Eindhoven, The Netherlands						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of						
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee						
and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record The individual whose signer and title is supplied below is authorized to act on behalf of the assignee						
Signature	IHL	Hade. He	aur		Date 14 Janua	ry 2005
Name	Michael	l E. Marion			Telephone (914)	333-9637
Title	Authori	ized Representa	tive			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10/537618 JC09 Rec'd PCT/PTO 03 JUN 2005

PTO/SB/96 (08-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Koninklijke Philips Electronics N.V. Application No./Patent No.: Filed/Issue Date: Concurrently Entitled: AUDIO SIGNAL ANALYSING METHOD AND APPARATUS Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. It the assignee of the entire right, title, and interest; or 2.

an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [r] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame ____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown 1. From: -- To: -The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at _____, Frame _____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. EDWARD W. GOODMAN, Reg. 28,613 Date (914) 333-9611 Telephone number Signature

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sr. Intellectual Property Counsel
Title

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

- In re Application of

Atty. Docket

CHRISTOPHER THORNE ET AL

GB020248

Int'l Appl No.: PCT/IB2003/005960

Int'l Filing Date: 12/10/2003

Title: AUDIO SIGNAL ANALYSING METHOD AND APPARATUS

Commissioner for Patents Alexandria, VA 22313

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

EDWARD W. GOODMAN

c/o U.S. PHILIPS CORPORATION, Intellectual Property & Standards,

345 Scarborough Road, P.O. Box 3001, Briarcliff Manor, New York

10510, his Associate Attorney(s)/Agent(s) with all the usual powers

to prosecute the above-identified application and any division or

continuation thereof, to make alterations and amendments therein,

and to transact all business in the Patent and Trademark Office

connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully

Michael E. Marion, Reg. 32,266

Attorney of Record

Dated at Briarcliff Manor, New York this 18th day of May, 2005.